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SEAN. MCKISSICK
Signature: Sean McKinick

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James H. Molnar)	Examiner: Unknown
)	
Serial No.: Unknown)	Art Unit: Unknown
)	
Filed: Herewith)	Attorney Docket No.: 12873/04735
)	
For: WHEELCHAIR SUSPENSION)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This information disclosure statement is being filed in connection with the above-identified patent application. Applicants wish to disclose the following information:

REFERENCES

- ☒ The Applicants wish to make of record the references listed on the attached Form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ Listed on the attached PTO form 1449 is information known to persons substantively involved in the preparation of the application identified above. This is not a representation that more pertinent information does not exist.

- ☒ The identification of any information herein is not intended to be, and should not be understood as being, an admission that such information, in fact, constitutes "prior art" within the meaning of applicable law. The "prior art" status of any information is a matter to be resolved during prosecution.

CERTIFICATION


- ☐ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.
- ☒ This information disclosure statement is being filed in connection with the filing of the above-identified continuation application.

DEPOSIT ACCOUNT

- ☐ A check is attached in the amount of \$180.00 as required under 37 § 1.17(p).
- ☒ It is not believed that any fee is required relating to the filing of this information disclosure statement. If this is not the case, the patent office is hereby authorized to charge any related fee to **Deposit Account No. 03-0172**.

Respectfully submitted,

Date: 1/22/04

By: 
Nenad Pejic, Reg. No. 37,415
(216) 622-8835

Subst. Form PTO-1449 APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Atty. Docket No. 12873/04735	Serial No.: Unknown
	Applicant: Molnar	
	Filing Date: Herewith	Group: Unknown

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	3,573,877	Apr. 6, 1971	Locke			
	AB	3,602,522	Aug. 31, 1971	Zamotin			
	AC	3,661,228	May 9, 1972	Glasser			
	AD	3,664,450	May 23, 1972	Udden et al.			
	AE	3,848,883	Nov. 19, 1974	Breacain			
	AF	3,976,152	Aug. 24, 1976	Bell			
	AG	4,119,163	Oct. 10, 1978	Ball			
	AH	4,128,137	Dec. 5, 1978	Booth			
	AI	4,222,449	Sep. 16, 1980	Feliz			
	AJ	4,264,085	Apr. 28, 1981	Volin			
	AK	4,310,167	Jan. 12, 1982	McLaurin			
	AL	4,375,295	Mar. 1, 1983	Volin			
	AM	4,455,029	Jun. 19, 1984	Taylor			
	AN	4,483,407	Nov. 20, 1984	Iwamoto et al.			
	AO	4,513,832	Apr. 30, 1985	Engman			
	AP	4,545,593	Oct. 8, 1985	Farnam			

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AQ	JP410248877A	Sep. 22, 1998	Japan			
	AR	WO 90/06097	June 14, 1990	Europe			

OTHER DOCUMENTS

	AS	
	AT	
	AU	
	AV	
	AW	

Examiner:

Date Considered:

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	Applicant: Molnar		
	Filing Date: Herewith		Group: Unknown

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	4,618,155	Oct. 21, 1986	Jayne			
	AB	4,687,068	Aug. 18, 1987	Pagett			
	AC	4,805,712	Feb. 21, 1989	Singleton			
	AD	4,823,900	Apr. 25, 1989	Farnam			
	AE	4,926,952	May 22, 1990	Farnam			
	AF	4,962,942	Oct. 16, 1990	Barnett et al.			
	AG	5,123,495	Jun. 23, 1992	Littlejohn et al.			
	AH	5,180,275	Jan. 19, 1993	Czech et al.			
	AI	5,228,709	Jul. 20, 1993	Kao			
	AJ	5,230,522	Jul. 27, 1993	Gehlsen et al.			
	AK	5,248,007	Sep. 28, 1993	Watkins et al.			
	AL	5,341,533	Aug. 30, 1994	Seitz			
	AM	5,372,211	Dec. 13, 1994	Wilcox et al.			
	AN	5,447,317	Sep. 5, 1995	Gehlsen et al.			
	AO	5,518,081	May 21, 1996	Thibodeau			
	AP	5,562,172	Oct. 8, 1996	Mick			

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		Document No.	Date	Country	Class	Subcl.	Translation?
	AQ						
	AR						

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	Filing Date: Herewith		Group: Unknown

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	Des. 397,645	Sep. 1, 1998	Schaffner			
	AB	5,833,248	Nov. 10, 1998	Eguchi			
	AC	5,851,019	Dec. 22, 1998	Gill et al.			
	AD	5,853,059	Dec. 29, 1998	Goertzen et al.			
	AE	Des. 404,693	Jan. 26, 1999	Schaffner			
	AF	5,904,214	May 18, 1999	Lin			
	AG	5,944,131	Aug. 31, 1999	Schaffner et al.			
	AH	5,964,473	Oct. 12, 1999	Degonda et al.			
	AI	6,003,624	Dec. 21, 1999	Jorgensen et al.			
	AJ	6,070,898	Jun. 6, 2000	Dickie et al.			
	AK	6,129,165	Oct. 10, 2000	Schaffner et al.			
	AL	6,131,679	Oct. 17, 2000	Pulver et al.			
	AM	6,176,335	Jan. 23, 2001	Schaffner et al.			
	AN	6,196,343	Mar. 6, 2001	Strautnieks			
	AO	6,199,647	Mar. 13, 2001	Schaffner et al.			
	AP	6,206,119	Mar. 27, 2001	Wu			

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	Applicant: Molnar		
	Filing Date: Herewith		Group: Unknown

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	6,234,507	May 22, 2001	Dickie et al.			
	AB	6,312,000	Nov. 6, 2001	Pauls et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	Unknown
Filing Date	Herewith
First Named Inventor	James H. Molnar
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	12873-04735

Sheet 5 of 9

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 3,592,282	07-13-1971	Soileau	
		US- 3,905,437	09-16-1975	Kaiho, et al.	
		US- 3,953,054	04-27-1976	Udden, et al.	
		US- 5,564,512	10-15-1996	Scheulderman	
		US- 5,772,237	06-30-1998	Finch, et al.	
		US- 5,855,387	01-05-1999	Gill, et al.	
		US- 6,079,725	06-27-2000	Lazaros	
		US- 6,186,252 B1	02-13-2001	Schaffner, et al.	
		US- 6,279,927 B1	08-28-2001	Nishihira, et al.	
		US- 6,428,020 B1	08-06-2002	Steadman	
		US- 6,533,305 B1	03-18-2003	Falk	
		US- 6,640,916 B2	11-04-2003	Schaffner, et al.	
		US- 2003/0168265 A1	09-11-2003	Goertzen, et al.	
		US- Des. 429,665	08-22-2000	Dickie	
		US-			
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		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP2000102569	04-11-2000	Masayuki, et al.		
		JP2000288032	10-17-2000	Takao		
		JP2001070347	03-21-2001	Hiroaki		
		JP2001104391	04-17-2001	Masayuki		
		JP2001212181	08-07-2001	Sadaji, et al.		
		JP2001258948	09-25-2001	Shoji		

Examiner
SignatureDate
Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449/PTO <h1>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h1> <p><i>(Use as many sheets as necessary)</i></p>				Complete if Known	
				Application Number	Unknown
				Filing Date	Herewith
				First Named Inventor	James H. Molnar
				Art Unit	Unknown
				Examiner Name	Unknown
				Attorney Docket Number	12873-04735
Sheet	6	of	9		

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP2001327545	11-27-2001	Mamoru, et al.		
		JP2002143223	05-21-2002	Yasumasa		
		JP2002165841	06-11-2002	Yasumasa		
		JP 04-158864	06-01-1992	Yunikamu		
		JP 07-328073	12-19-1995	Haidoororitsuku		
		JP 08-038552	02-13-1996	Nisshin Iryoki		

Examiner Signature		Date Considered	
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Application Number	Unknown
Filing Date	Herewith
First Named Inventor	James H. Molnar
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	12873-04735

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Completion if Known	
				Application Number	Unknown
				Filing Date	Herewith
				First Named Inventor	James H. Molnar
				Art Unit	Unknown
Examiner Name	Unknown				
Sheet	8	of	9	Attorney Docket Number	12873-04735

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Big Bouncer Power Wheelchair: Conventional "Tubular" Style Frame"; http://www.wheelchair.com/bigbouncerpage.htm , Accessed on the World Wide Web on December 17, 2003, p. 1-4	
		"Bouncer Plus Power Wheelchair: Conventional "Tubular" Style Frame"; http://www.wheelchairs.com/plus.htm , Accessed on the World Wide Web on December 17, 2003, p. 1-5	
		"Frog Legs: Smooth Ride Ahead"; http://www.froglegsinc.com/index.php , Accessed on the World Wide Web on December 17, 2003, p. 1-3	
		"Frog Legs Tires", http://www.mdtap.org/tt/1999.09/prod.html , Accessed on the World Wide Web on December 17, 2003, p. 1-3	
		"Invacare pronto M7I jr. Power Wheelchair Manual"; Accessed on the World Wide Web on December 17, 2003, p. 1-4	
		"Invacare Storm Series TDX Power Wheelchairs Manual"; Accessed on the World Wide Web on December 17, 2003, p. 1-24	
		"Invacare Xterra Series GT Power Wheelchair Manual", Accessed on the World Wide Web on December 17, 2003, p. 1-4	
		"Jazzy 1122", Pride Mobile Products Corp., Accessed on the World Wide Web on December 17, 2003, p. 1-2	
		"Jazzy 1133", Pride Mobile Products Corp., Accessed on the World Wide Web on December 17, 2003, p. 1-2	
		"Jazzy 1170XL", Pride Mobile Products Corp., Accessed on the World Wide Web on December 17, 2003, p. 1-2	

Examiner Signature		Date Considered	
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Applicant Number	Unknown
				Filing Date	Herewith
				First Named Inventor	James H. Molnar
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	9	of	9	Attorney Docket Number	12873-04735

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Bruno Independent Living Aids ISO 9001 Certified"; http://www.bruno.com/power_chairs.htm , Accessed on the World Wide Web on December 17, 2003, p. 1-5	
		"Top End Terminator SS Sports Wheelchair"; http://www.phc-online.com/terminator_ss.htm , Accessed on the World Wide Web on December 17, 2003, p. 1-5	
		"Transactions of the Institute of Measurement and Control", The British Library of Science Technology and Business, vol. 24, November 5, 2002, p. 1-15	
		M. J. Lawn, et al., "Modeling of a Stair-Climbing Wheelchair Mechanism with High Single-Step Capability", IEEE Transactions on Neural Systems and Rehabilitation Engineering, Vol. II, No. 3, September 2003, p. 323-332	

Examiner Signature		Date Considered	
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